Index of Claims

Application/Control No	App	licati	on/Co	ntrol	No.
------------------------	-----	--------	-------	-------	-----

10/820,244

Examiner Michael P. Nghiem Applicant(s)/Patent under Reexamination

HERRMANN ET AL.

Art Unit

2863

√	Rejected
=	Allowed

	(Through numeral) Cancelled
$\overline{}$	

Restricted

N	Non-Elected
-	Interference

A	Appeal
0	Objected

The color of the	Claim Date				Date Claim Date											Claim Date															
1 = 51					\neg	Ť	T				7						\neg	\neg		T					T	Τ	T	Τ			
1 =	a	_ <u>.</u>	6									ā	i.							1		<u>ā</u>	ii				1				
1 =	뜶	igi	130			- 1			ŀ		1	듄	ij				- 1		-			1	rig			1			1		
2	-	0	4	- 1		- 1	- 1		ŀ		Ì		0				- 1						0			1					
2	\vdash	1	=	\dashv	十	寸	\neg		一	\neg	┪		51			\dashv	_	T	十	十	\Box		101			1		丁	1		
3			_	-	\dashv	\dashv	\dashv	\dashv	\neg	十	_					\dashv	十	\dashv		1	\neg				\neg	T	T		1	Π	
4		_	-	-	_	_	\dashv	\neg		\dashv	┪					_	\dashv	_	\dashv	1				\Box	┪	\top	\top		\top		Г
5			_	\dashv	-	┪		_	\neg	_	┪		54			7	寸	\dashv	\top	十				\Box	\neg	\top	1		\top	\vdash	Τ
6			_	\neg	+		\dashv	一	_	\dashv	┪			\vdash	\neg	_	7	十		_					\neg	\top	T		\top	Г	
7			_	十	\dashv	一		一		\dashv	┪			\vdash		┪	7	_		T	$\neg \neg$		106		\neg		\top		\top	Т	П
S				-+	\dashv	-		┪	-	\dashv	┪ .	_		H		一	寸	7		7	$\dashv \dashv$		107			1	T		\top	Т	
9 V 100 60 110 111 110 111 110 111 110 111			_	\dashv	+	7		_	\neg	\dashv	_	_			\neg	寸	寸	\dashv	_	\dashv	\top				_	1	T		\top	Т	\vdash
10				\dashv	_	一		_	一	十	┪	-				_	寸	_		1	$\neg \neg$		109				\top		1	\vdash	Т
11				-	┪	-	_	\dashv	\dashv		╡	-	60	-	\dashv	\dashv	\dashv	\neg	\dashv	\top	\dashv	\vdash			\dashv	_	\top	十	\top	\vdash	\vdash
12 0				T	\dashv	-	-	\dashv	\neg	\dashv	7					7	+	_	\neg	十	\dashv	-					\top	T	\top	Т	
14				\dashv	+	\dashv	\neg	\dashv		\dashv	-			Г	\vdash	\dashv	\dashv	十	_	\dashv	\dashv		112			\top	\top	1	1	Т	T
14			Ť	\dashv	十	ᅥ		\dashv	\dashv	\dashv	\dashv	_	63	Т	\vdash	\dashv	\dashv	_	\dashv	\dashv				\Box	\top	_	\top	十	1	T	\Box
15	<u> </u>		╘	\dashv	十	\dashv	\dashv		\neg	\dashv	┪			Т	\vdash	十	7	寸	\dashv	\dashv	$\dashv \dashv$			\Box		_ _		\top	\top	Т	Т
16			_	\dashv	\dashv	7		\dashv		_	7	<u> </u>			Н	\dashv	_	\dashv	\dashv	+	1				+	\top	\top	1	\top	Т	\top
117	-		_		\dashv	_	\dashv	\dashv	\dashv	-	┪ .			\vdash	\dashv	\dashv	1	\dashv	╅	\dashv	\dashv			H	_	\top	\top	\top	+	\vdash	T
18			Ē	-	\dashv	_	\dashv	-		-	-	_			\dashv	+	\dashv	\dashv	\dashv	\dashv	$\dashv \dashv$	\vdash			\top	十	+	\top	\top	⇈	✝
19	\vdash		=	\dashv	\dashv	_	\dashv		\neg	\dashv	\dashv	 		H	\vdash	-+	一	\dashv	\dashv	\dashv					+	十	_	+	+	一	╁
120				\dashv	╁	-	\dashv	\dashv	\dashv	\dashv	\dashv	⊢		H		-	\dashv	\dashv	\dashv	+						╁	-	\top	+	†	✝
21 22 121 122 122 123 124 122 123 124 124 124 124 124 124 124 124 124 124 125 126 126 127 127 127 127 127 127 127 128 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 136 137 137 137 137 137 137 137 137 137 137 138 138 138				\dashv	+	-	\dashv	\dashv		\dashv	-			H				-	+	+	$\dashv \dashv$			1-1	\top	+	+	+	+	 	\vdash
22 33 122 123 124 124 124 124 124 124 124 125 125 125 125 125 126 127 126 127 128 127 128 127 128 129 129 129 129 129 129 130 130 131 131 131 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 134 135 136 135 136 136 137 137 137 137 137 137 137 138 138 138 138 139 140 141 140 141 141 142 142 142 143 144 144			<u> </u>	-	\dashv	\dashv	\dashv		\dashv	\dashv	\dashv			-	\vdash	\dashv	\dashv	\dashv	+	+	\dashv				_	+	+	+	+	\vdash	t
23 123 123 124 25 74 125 124 125 26 75 126 126 126 127 28 77 78 128 128 128 128 128 128 128 128 128 129 130 130 130 130 131 131 131 131 131 132 132 132 132 132 133 133 133 134 134 134 134 134 134 134 134 134 135 135 136 135 136 135 136 136 136 136 137 137 137 137 137 138 138 138 138 138 138 138 138 138 139 140 141 141 141 141 141 141 141 142 143 144 144 144 144 144 144 144 144 144 144 144 144 144 144 144			┢	-	\dashv	-	-		_		┥	┢		_	\vdash	-	\dashv	\dashv	-+	-	-			-	+	╅	+	+	+	\vdash	╁
24 124 124 125 25 76 125 126 27 77 127 127 28 78 128 129 30 80 130 130 31 81 131 131 32 82 132 133 33 84 133 133 36 86 136 135 36 86 136 137 38 88 133 139 40 90 140 141 41 90 140 141 42 93 140 141 44 94 144 144 45 96 146 147 48 99 148 148 49 99 149 149	_		-		+	-	\dashv	\vdash	_	\dashv	\dashv	-		╁		\dashv	\dashv	+	-	\dashv	\dashv			\vdash	\dashv	+	\top	\top	+	T	十
25 36 125 126 126 126 126 127 128 127 127 128 128 128 128 128 128 128 129 130 130 130 131 131 132 132 132 132 133 133 133 133 133 133 133 133 133 134 134 135 135 135 136 137 136 137 136 137 138 138 138 138 138 139 140 141 141 142 142 142 143 144 144 144 144 145 145 146 147 147 148 148 148 148 148 149			┢	\dashv	+		\dashv			\dashv	\dashv	-		\vdash	-	\dashv	_	+	\dashv	+	\dashv	\vdash	124	\vdash	\dashv	+	╅	+	+	\vdash	\top
26 76 126 27 77 128 28 79 128 30 80 129 30 80 130 31 81 130 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 87 38 88 138 39 90 140 41 91 140 41 91 141 42 92 142 93 143 144 44 94 144 45 96 146 47 98 148 49 99 148			⊢	\dashv	\dashv	┪	\dashv		\dashv		┥	-			H	\dashv	十	\dashv	\dashv	\dashv	$\dashv \neg$					+	十	\top	+	+-	╁
27 28 77 128 128 128 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 134 134 135 135 136 136 136 137 137 137 137 138 138 138 139 140 141 141 141 142 142 142 144 144 144 144 144 144 145 145 146 147 147 148 149<		26	┢		\dashv	┪		\vdash	-	-	-	 	76	┢	Н	\dashv	_	\dashv	┰	-	+	-	126	H		+	\top	\dashv	+	t^{-}	${}^{+}$
28 78 128 29 80 129 30 80 130 31 81 130 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 136 39 89 139 40 91 140 41 91 140 42 92 144 43 93 143 44 94 94 45 96 144 47 97 1446 48 98 1448 49 99 1449	-		╁	\dashv	+	\dashv		\dashv		-	-			\vdash	Н	-	-	\dashv	\dashv	_			127	H	+	+	+	+	+	╁	1
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 96 146 47 97 147 48 98 149			╁	\dashv	+		\dashv	\dashv	_	\dashv	-			-			+	\dashv	+		+	-			+	+	+	+	+	+-	+
30 80 31 31 32 33 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 48 98 49 99 148 148 49 99			┢	\dashv	\dashv	\dashv		\dashv	\dashv	\dashv	-		70	┢	Н	\dashv	\dashv	\dashv	╅	_	\pm		129	H	+	-	+	+	+-	╁	+
31 81 32 131 33 132 33 133 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 96 47 97 48 98 49 99	-		├	\dashv	\dashv	\dashv		\vdash	\vdash	-	-			-	\vdash	\dashv	+	\dashv	\dashv	-	$\dashv \dashv$			\vdash		╅	_	+	+	+	+
32 82 33 132 34 134 35 84 36 85 37 86 37 87 38 88 39 89 40 91 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 99 49 149			┼—	\dashv	\dashv	-		Н			\dashv			\vdash	Н	ᅥ	\dashv	\dashv	十	\dashv	$\dashv \dashv$			╁┈┼	\dashv	╅	_	+	+	+	╁
33 34 35 36 35 36 37 38 37 38 39 <td< td=""><td>-</td><td></td><td>\vdash</td><td>\dashv</td><td>-+</td><td>-</td><td>\vdash</td><td>Н</td><td>-</td><td>-</td><td>┨</td><td></td><td></td><td>-</td><td>H</td><td>\dashv</td><td>\dashv</td><td>-</td><td>\dashv</td><td>\dashv</td><td>+-</td><td></td><td></td><td>1</td><td>-</td><td>+</td><td>十</td><td>-</td><td>\top</td><td>\top</td><td>\top</td></td<>	-		\vdash	\dashv	-+	-	\vdash	Н	-	-	┨			-	H	\dashv	\dashv	-	\dashv	\dashv	+-			1	-	+	十	-	\top	\top	\top
34 84 134 135 135 135 135 136 136 137 137 137 137 137 137 138 138 138 139 139 139 139 139 139 139 139 140 140 140 140 141 141 142 142 142 143 144 144 144 144 144 145 145 146 147 147 148 148 149			\vdash	\vdash	\dashv	\dashv	\vdash	\vdash		$\vdash \vdash$	┥			 	\vdash	-	\dashv	\dashv	\dashv	\dashv	+			\Box	-	\top	\top	\top	\top	†	T
35 85 135 36 86 136 37 88 87 38 88 137 39 88 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		\vdash		\dashv	\dashv	\vdash	\vdash	-	$\vdash \vdash$	┨	-		+	H	\dashv	\dashv	\dashv	+	\dashv	\dashv		134	\vdash	\dashv	+	╅	\top	\top	 	1
36 37 38 37 38 39 <td< td=""><td></td><td></td><td>\vdash</td><td>\vdash</td><td>-</td><td>-</td><td>\vdash</td><td>\vdash</td><td></td><td>\vdash</td><td>\dashv</td><td></td><td></td><td>\vdash</td><td>Н</td><td>\dashv</td><td>\dashv</td><td>一</td><td>\dashv</td><td>+</td><td>$\dashv \dashv$</td><td></td><td>135</td><td>\vdash</td><td>\dashv</td><td>\top</td><td>\top</td><td>\top</td><td>\top</td><td>1</td><td></td></td<>			\vdash	\vdash	-	-	\vdash	\vdash		\vdash	\dashv			\vdash	Н	\dashv	\dashv	一	\dashv	+	$\dashv \dashv$		135	\vdash	\dashv	\top	\top	\top	\top	1	
37 887 137 38 88 138 39 90 140 41 91 140 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 99 149			\vdash	\vdash	\dashv		H	\vdash	_	\vdash	\dashv	\vdash		 	Н	\dashv	\dashv	\dashv	_	1	\dashv			\Box	\dashv	+	\top	十	1	1	T
38 88 138 39 90 140 41 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		\vdash	\vdash	\dashv	ᅱ	\vdash	\vdash	-		╡	—		t	Н	\vdash		_	\dashv	\dashv	$\dashv \dashv$		137		\dashv	\top	1	_	\top	\top	T
39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149			\vdash	\vdash	\dashv	ᅥ	Н	\vdash		\vdash	1	—		 	Н		_	\dashv	\dashv	\dashv	_	-			\dashv	\top	\top	\dashv	\top	T	T
40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149	-		╁	\vdash	-	\dashv	Н	\vdash		\vdash	\dashv	\vdash		\vdash	Н	\dashv	-	ᅥ	十	\dashv	- - 			\vdash	$\neg +$	+	+	\dashv	\top	+	t
41 91 141 42 92 142 43 93 143 44 94 144 95 145 96 146 97 147 98 148 99 149	\vdash		1		\dashv	-	Н	\vdash	\vdash	\vdash	\dashv	-	90	\vdash	Н	-	\dashv	\dashv	十	\dashv			140	\vdash	\top	+	+	+	\top	T	
42 92 142 43 93 143 44 94 144 95 145 96 146 97 147 98 148 99 149		41	\vdash		\dashv	\exists	Н	\vdash		\vdash			91	\vdash	\vdash	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv		141	\vdash	\dashv	+	-	\top	+	T	T
43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		\vdash	\vdash	\dashv	-	\vdash	\vdash	—	\vdash	\dashv	\vdash		 	Н		-		\dashv	+	\dashv			+	+	+	\dashv	+	+	t	\top
44 94 45 95 46 96 47 97 48 98 49 99	-	43	\vdash	\dashv	-+	-	\vdash	\vdash	\vdash	\vdash	\dashv	<u> </u>		 	H	\vdash	\dashv	\dashv	\dashv	\dashv	-		143	\dagger	\dashv	- -	\dashv	\dagger	\top	T	+
45 95 46 96 47 97 48 98 49 99	-		\vdash	\dashv		-	Н	\vdash	\vdash		\dashv	<u> </u>		t	Н	\dashv	\dashv	+	\dashv	\dashv				\vdash	\top	十	\dashv	+	\top	1	T
46 96 47 97 48 98 49 99		45	\vdash	\dashv	-	\dashv	\vdash	Н	\vdash		\dashv	$\overline{}$	95	H	\vdash	\dashv		\dashv	\dashv	+	\dashv	<u> </u>		\Box	+	+	\dashv	\top	+	\top	\top
47 97 48 98 49 148	<u> </u>	46	┼─	\dashv	\dashv	-	\vdash	-	\vdash		\dashv			+-	\vdash	-	\dashv	ᅱ	\dashv	十	+	\vdash		\Box	\top		十	+	+	1	+
48 98 49 148 149 149	\vdash		\vdash	\dashv	-	-		Н			\dashv			╁	\vdash		ᅥ		\dashv	\dashv	\dashv			\vdash	\dashv	+	+	+	\top	\top	+-
49 99 149 149	-		\vdash	\vdash	\dashv	-	\vdash	\vdash		\vdash	\dashv	\vdash		\vdash	-	\dashv	\dashv	\dashv	+	十	$\dashv\dashv$	-	148	1 1	十	\top	\top	\top	\top	\top	\top
	-	40	\vdash	\vdash	\dashv	-	\vdash		-	\vdash	\dashv		99	1	\vdash	\dashv	\neg	\dashv	十	+	$\dashv \dashv$				+	十	+	\dashv	十	\top	\uparrow
	\vdash	50	+-	\vdash	-+	-		\vdash	\vdash	\vdash	\dashv	\vdash	100	 		\vdash	\dashv	\neg	\dashv	\dashv	-		150	† †	\top	十	_	\top	\top	\top	1